

1614  
0590  
0306  
MAR 19 2002

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## RAW SEQUENCE LISTING ERROR REPORT

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) detected errors when processing the following computer readable form:

Application Serial Number: 09/909,238A  
Source: 1600  
Date Processed by STIC: 2-28-2002

THE ATTACHED PRINTOUT EXPLAINS DETECTED ERRORS.

PLEASE FORWARD THIS INFORMATION TO THE APPLICANT BY EITHER:

- 1) INCLUDING A COPY OF THIS PRINTOUT IN YOUR NEXT COMMUNICATION TO THE APPLICANT, WITH A NOTICE TO COMPLY or,
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FOR CRF SUBMISSION QUESTIONS, PLEASE CONTACT MARK SPENCER, 703-308-4212.

FOR SEQUENCE RULES INTERPRETATION, PLEASE CONTACT ROBERT WAX, 703-308-4216.

PATENTIN 2.1 e-mail help: [patin21help@uspto.gov](mailto:patin21help@uspto.gov) or phone 703-306-4119 (R. Wax)

PATENTIN 3.0 e-mail help: [patin3help@uspto.gov](mailto:patin3help@uspto.gov) or phone 703-306-4119 (R. Wax)

TO REDUCE ERRORED SEQUENCE LISTINGS, PLEASE USE THE CHECKER VERSION 3.1 PROGRAM, ACCESSIBLE THROUGH THE U.S. PATENT AND TRADEMARK OFFICE WEBSITE. SEE BELOW FOR ADDRESS:

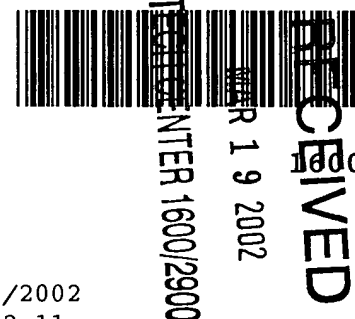
<http://www.uspto.gov/web/offices/pac/checker>

Applicants submitting genetic sequence information electronically on diskette or CD-Rom should be aware that there is a possibility that the disk/CD-Rom may have been affected by treatment given to all incoming mail.

Please consider using alternate methods of submission for the disk/CD-Rom or replacement disk/CD-Rom.

Any reply including a sequence listing in electronic form should NOT be sent to the 20231 zip code address for the United States Patent and Trademark Office, and instead should be sent via the following to the indicated addresses:

1. EFS-Bio (<<http://www.uspto.gov/ebc/efs/downloads/documents.htm>> , EFS Submission User Manual - ePAVE)
2. U.S. Postal Service: U.S. Patent and Trademark Office, Box Sequence, P.O. Box 2327, Arlington, VA 22202
3. Hand Carry directly to:  
U.S. Patent and Trademark Office, Technology Center 1600, Reception Area, 7<sup>th</sup> Floor, Examiner Name, Sequence Information, Crystal Mall One, 1911 South Clark Street, Arlington, VA 22202  
Or  
U.S. Patent and Trademark Office, Box Sequence, Customer Window, Lobby, Room 1B03, Crystal Plaza Two, 2011 South Clark Place, Arlington, VA 22202
4. Federal Express, United Parcel Service, or other delivery service to: U.S. Patent and Trademark Office, Box Sequence, Room 1B03-Mailroom, Crystal Plaza Two, 2011 South Clark Place, Arlington, VA 22202



RAW SEQUENCE LISTING  
 PATENT APPLICATION: US/09/909,238A

DATE: 03/12/2002  
 TIME: 11:52:11

Input Set : A:\PTO\_MS.txt  
 Output Set: N:\CRF3\03122002\I909238A.raw

**Does Not Comply  
 Corrected Diskette Needed**

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3 <110> APPLICANT: Gerd HOBOM
4      Anette MENKE
5      Sabine MEYER-ROGGE
7 <120> TITLE OF INVENTION: Recombinant Influenza Viruses with Bicistronic vRNAs Coding
for Two Genes
8      in
9      Tandem Arrangement
11 <130> FILE REFERENCE: 001394us/JH/ml
13 <140> CURRENT APPLICATION NUMBER: US/09/909,238A
14 <141> CURRENT FILING DATE: 2001-07-19
16 <160> NUMBER OF SEQ ID NOS: 24
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37 <223> OTHER INFORMATION: n = any nucleotide
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## RAW SEQUENCE LISTING

DATE: 03/12/2002

PATENT APPLICATION: US/09/909,238A

TIME: 11:52:11

Input Set : A:\PTO\_MS.txt

Output Set: N:\CRF3\03122002\I909238A.raw

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 75 ccugguucuc cu 12  
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 130 <222> LOCATION: (14)..(16)  
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 W--> 134 aguagaaaca aggnnnuuuu u 21

*range should include all 'n'*  
*All 'n' must be included in the feature explanation.*

## RAW SEQUENCE LISTING

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PATENT APPLICATION: US/09/909,238A

TIME: 11:52:11

Input Set : A:\PTO\_MS.txt

Output Set: N:\CRF3\03122002\I909238A.raw

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149 <223> OTHER INFORMATION: n = any nucleotide
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185 <213> ORGANISM: Artificial Sequence
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TIME: 11:52:11

Input Set : A:\PTO\_MS.txt

Output Set: N:\CRF3\03122002\I909238A.raw

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269 <212> TYPE: DNA
270 <213> ORGANISM: Artificial Sequence
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273 <223> OTHER INFORMATION: Description of Artificial Sequence: pHL1920

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## RAW SEQUENCE LISTING

DATE: 03/12/2002

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TIME: 11:52:11

Input Set : A:\PTO\_MS.txt

Output Set: N:\CRF3\03122002\I909238A.raw

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278 aaaaaaaaaa aaagttttcgc ccggagtact ggtcgacctc cgaagttggg ggggagtaga 180
279 aacagggttag ataactactc actgagtgc acccacatcg cgagcgcgcg taatacgact 240
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322 agagtaagta gttcgccagt taatagtttg cgcaacgttg ttgccattgc tacaggcatc 2820
323 gtggtgtcac gctcgtcgtt tggatatggt tcattcagct ccggttccca acgatcaagg 2880

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## VERIFICATION SUMMARY

DATE: 03/12/2002

PATENT APPLICATION: US/09/909,238A

TIME: 11:52:12

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Output Set: N:\CRF3\03122002\I909238A.raw

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L:98 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:7  
L:134 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:10  
L:152 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:11  
L:166 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:12  
L:197 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:14  
L:215 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:15  
L:233 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:16